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		INT	ERNATIONAL SEARCH REPORT	, ·	International applic	cation No.
					PCT/JP2	004/009126
A.			F SUBJECT MATTER 15/09, C12Q1/68, G01N33/	50		
Acc	ording to Int	emational	Patent Classification (IPC) or to both nation	al classification and IP	c ,	
B.	FIELDS SE	ARCHED	•	· · · · · · · · · · · · · · · · · · ·		
	imum docum	nentation s	earched (classification system followed by cl 115/09, C12Q1/68, G01N33/		•	
Doc	umentation s	searched o	ther than minimum documentation to the exte	ent that such documents	s are included in the	fields searched
	MEDLINI	E, CAP	ted during the international search (name of LUS, BIOSIS, WPIDS (STN), R/GeneSeq, Genbank/EMBL/I	JSTPLUS (JOIS		ms used)
C.	DOCUMEN	ITS CONS	IDERED TO BE RELEVANT			•
C	ategory*	Ci	ation of document, with indication, where ap	ppropriate, of the releva	unt passages	Relevant to claim No.
	XY	20 F <5> sequ	001-46077 A (Seikagaku Cebruary, 2001 (20.02.01), column of "Detecting Methence listing ily: none)	,	s;	1-5,9 6-8
	Y	Time reac Acet Dete INVE	IZU, F. et al., "Usefulne Reverse Transcription-Po tion Assay Targeted to al ylglucosaminyl transferas ction of Grstric Cancer", STIGATION, (2003.February , pages 187 to 197, full	olymerase Chalpha 1,4-N-se for the LABORATORY		1-4,6-9
)					•	·
X	Further do	cuments a	e listed in the continuation of Box C.	See patent fam	ily annex.	•
"A" "E" "L" "O"	Special cater document do be of part earlier applications date document we cited to esta special reason document re	gories of citefining the icular relevation or particle may the point (as specification) to author to autho	ed documents: general state of the art which is not considered ince tent but published on or after the international nrow doubts on priority claim(s) or which is ublication date of another citation or other ied) n oral disclosure, use, exhibition or other means or to the international filing date but later than	"Y" later document put date and not in considered nove step when the document of participations of the document of the documen	iblished after the interpolication flict with the application of the interpolication of the constant of the constant is taken alone icular relevance; the clayolve an inventive s	aimed invention cannot be ered to involve an inventive aimed invention cannot be tep when the document is locuments, such combination art
Date	of the actua 05 Augu	l completions to a	on of the international search 004 (05.08.04)	Date of mailing of the 24 Augus	e international scarc t, 2004 (24	
Nam	c and mailing Japanes	_	ofthe ISA/ ent Office	Authorized officer		
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International application No.
PCT/JP2004/009126

(Continuation	). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
. <b>Y</b>	NAKAYAMA, J. et al., "Expression cloning of a human alpha 1,4-N-Acetylglucosaminyltrans ferase that forms GlcNAc alphal→4Gal beta→R, a glycan specifically expressed in the gastric gland mucous cell-type mucin", Proc.Natl. Acad Sci.USA, (1999), Vol.96, pages 8991 to 8996, full text	1-4,9
A	WO 02/68579 A2 (PE CORP.), 06 September, 2002 (06.09.02), Full text; SEQ.ID Nos:1110 (Family: none)	
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INTERNATIONAL SEARCH REPORT  PCT  Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first shows the state of the s	-1 12 A2 A7-
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Rox No. I Nucleatide and/or amino acid segmence(s) (Continuation of item 1 h of the first sho	7/JP2004/009126
207 1701 4 THE LOCKET BRIEFOR BRIEFOR BRIEFOR SEQUENCE(3) (CONTRIBUTION OF FEMALE OF ERE 1836 3BC	eet)
1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application invention, the international search was carried out on the basis of:	on and necessary to the claimed
a. type of material	•
a sequence listing	
table(s) related to the sequence listing	•
b. format of material	
in written format  in computer readable form	
c. time of filing/furnishing  contained in the international application as filed	• •
filed together with the international application in computer readable form	
furnished subsequently to this Authority for the purposes of search	
2. In addition, in the case that more than one version or copy of a sequence listing and/or table	e relating thereto has been filed
or furnished, the required statements that the information in the subsequent or additional co- application as filed or does not go beyond the application as filed, as appropriate, were furn	pies is identical to that in the
application as their of does not go beyond the application as med, as appropriate, were run	isit <b>cu.</b>
3. Additional comments:	•
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